AMENDMENTS

In the Specification

Please replace the paragraph starting on page 10, Line 13 with the following rewritten paragraph:

--The above described sunscreen formulations can be used in additional applications for treatment of conditions caused by ultraviolet radiation. Sunscreen formulations can be used to minimize or eliminate facial-oral herpes simplex recurrent herpes labialis or cold sores. Sunscreen formulations can be used to reduce or eliminate the occurrence of Lentigo solar, commonly referred to as "liver spots" or "coffin spots". Sunscreen formulations can be used to reduce or eliminate the occurrence of Cutis Rhomboidalis Nuchae. formulations can be used to reduce or eliminate the occurrence of Favre-Racouchot disease. Sunscreen formulations can be used to reduce or eliminate the occurrence of Solar Purpura (Batema's Senile Purpura). Sunscreen formulations can be used to reduce or eliminate the occurrence of Venous Lake. Sunscreen formulations can be used to reduce or eliminate the occurrence of stellate scars of the hands and forearms resulting from tearing of fragile photodamaged skin. Sunscreen formulations can be used to reduce or eliminate the occurrence of Chromic actinic dermatitis. Sunscreen formulations can be used to reduce or eliminate the occurrence of xeroderma pigmentosum. Sunscreen formulations can be used to reduce or eliminate the occurrence of solar urticaria. Sunscreen formulations can be used to reduce or eliminate the occurrence of chronic discoid lupus erythematosis. Sunscreen formulations can be used to reduce or eliminate the occurrence of photoaging. Sunscreen formulations can be used to reduce or eliminate the occurrence of pellagra.--

In the Claims

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5(41). (TWICE AMENDED) A method to reduce the absorption of ultraviolet radiation by the skin of a mammal, the method comprising:

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providing a formulation comprising nucleic acids having one or more R-group substitutions; and a compound selected from the group consisting of phynylalanine, trytophan, tyrosine, keratin, albumin, collagen, elastin, riboflavin, and retonoic acid; and